Form 1449 (modified)

Information Disclosure **Statement By Applicant** 

(Use Several Sheets if Necessary)

Docket: 093/004

S.N. To be assigned

Title: Hepatocyte Lineage Cells Derived from Pluripotent Stem Cells

Inventors: Rambhatla, L., et al.

I(g32 Group: To be aesigned

Filing Date: October 31, 2001

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|                     | U.S. Patent Documents |               |                |               |                    |                          |  |  |  |
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| Examiner<br>Initial | Ref.                  | Patent<br>No. | Filing<br>Date | Issue<br>Date | Class/<br>Subclass | Inventors:               | Title:   |  |  |
| TUT.                | Α                     | 5,030,105     | 11/15/89       | 7/9/91        | 435/29             | Kuri-Harcuch, W., et al. | Process For The Long-Term Surviving<br>Culture Of Hepatocytes                    |  |  |
|                     | В                     | 5,532,156     | 10/8/93        | 7/2/96        | 435/240.2          | Talbot, N., et al.       | Hepatocyte Cell Line Derived From<br>The Epiblast Of Pig Blastocysts             |  |  |
|                     | С                     | 5,559,022     | 1/26/95        | 9/24/96       | 435/240.2          | Naughton, B.A., et al.   | Liver Reserve Cells  |  |  |
|                     | D                     | 5,576,207     | 6/24/94        | 11/19/96      | 435/240.2          | Reid, L.M., et al.       | Method O Expanding Hepatic<br>Precursor Cells                                    |  |  |
|                     | E                     | 5,763,255     | 1/25/95        | 6/9/98        | 435/240.23         | Swiderek, M.S., et al.   | Inducing Epithelial Cell Differentiation<br>With Dried Native Fibrillar Collagen |  |  |
|                     | F                     | 5,869,243     | 3/5/96         | 2/9/99        | 435/6              | Jauregui, H.O., et al.   | Immortalized Hepatocytes   |  |  |
| -n tr               | G                     | 6,017,760     | 10/10/95       | 1/25/00       | 435/378            | Jauregui, H.O., et al.   | Isolation and Culture Of Porcine   |  |  |

Foreign Patent or Published Foreign Patent Application Translation Publ. Juris-Examiner Document Ref. diction Yes Initial No. Date Embryonic Stem Cells Capable Of Differentiating Into **PCT** WO 95/12665 5/11/95 Н TNT Desired Cell Lines Use Of Histone Deacetylase Inhibitors To Activate WO 97/47307 12/18/97 PCT ı Transgene Expression EP 0 827 742 Use Of Histone Deacetylase Inhibitors For Treating EP 3/11/98 Fribosis Or Cirrhosis A1 EP 0 827 743 Use Of Histone Decarboxylase Inhibitors For Treating EP 3/11/98 Κ **Fibrosis** Methods For The Use Of Inhibitors Of Co-Repressors WO 99/23885 PCT L 5/20/99 For The Treatment Of Neoplastic Diseases PCT WO 99/37150 7/29/99 Transcription Therapy For Cancers М Cell Culturing Method And Medium For Producing Proliferated, Normal, Differentiated Human Liver Cells EP 0 953 633 ΕP 11/3/99 N A1 PCT WO 00/03001 1/20/00 Liver Stem Cell 0 Reversibly Immortalized Hepatocytes And Methods Of PCT Ρ WO 00/18239 4/6/00 Porcine Oocytes with Improved Developmental **PCT** WO 00/22098 4/20/00 Q Competence R WO 00/43498 7/27/00 PCT **Human Liver Progenitors** 

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1632 Group: To be assigned

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Examiner Date Considered Form 1449 (modified)

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Title: Hepatocyte Lineage Cells Derived from Pluripotent Stem Cells

Inventors: Rambhatla, L., et al.

V<sub>0</sub>32 Group: <del>To be assigned</del> Filing Date: October 31, 2001

| Examiner<br>Initial | Ref. | Author, Title, Source, Date   | 5       |  |  |  |  |  |
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Docket: 093/004

S.N. To be assigned

Information Disclosure **Statement By Applicant**  Title: Hepatocyte Lineage Cells Derived from Pluripotent Stem Cells Inventors: Rambhatla, L., et al.

1632

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Filing Date: October 31, 2001

Group: To be assigned

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|           | Information Disclosure<br>Statement By Applicant | Title: PROCESS FOR MAKING HEPATOCYTES F Inventors: Lakshmi Rambhatla, Melissa K. |                     |
|           |  | Filing Date: October 31, 2001  | Group: 1632         |

## **U.S. Patent Documents**

| Examiner<br>Initial | Ref. | Patent<br>No. | Filing<br>Date | Issue<br>Date | Class/<br>Subclass | Inventors: | Title:   |
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|                     |      |               |                | ,             | NONE               |            | RECEIVED |

Foreign Patent or Published Foreign Patent Application

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|   | Examiner<br>Initial | Ref. | Document<br>No. | Publ.<br>Date | Juris-<br>diction | Title: | TECH CENTER 1 | 600/2900<br>600/2900 |
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